ACC NR: AR6027504

SOURCE CODE: UR/0137/66/660/664/IG19/I625

AUTHOR: Gorev, K. V.; Parkhutik, P. A.

TITLE: Effect of elastic oscillations on the dispersion strengthening of alloys, taking into account the discontinuous distribution of stresses induced by ultrasound

SOURCE: Ref. zh. Metallurgiya, Abs. 41131

REF SOURCE: Sb. Metallovedeniye i term. obrabotka met. Minsk, Nauka i tekhnika, 1965, 64-76

TOPIC TAGS: ultrasound, dispension hardening, metal aging, elastic oscillation, iron containing alloy, nickel containing alloy

TRANSLATION: By measuring hardness, a study was conducted on aging at 700°C after quenching samples of two groups of Fe-base experimental alloys, and one nickel-base alloy. The first alloy contained (wt %): C--0.4, Ni--9.7, Mn--1.9, Cr--13.6, V--0.09, Al--2.0, Ti--0.9, Mo--3.0, Nb--0.8; the second alloy had a lower Mn content and a higher Ni content, and was also alloyed with V and Al; the third, a Ni-Cr alloy, was strengthened with 1.9% Al and 2.6% Ti. A portion of the samples were subjected to aging with superimposed ultrasonic oscillations of 20 KHz for periods ranging from 5 min to 6 hr. It was established that ultrasonic oscillations of 20 KHz frequency intensified the dispersion hardening process in the first stages of aging (4-6 hr at 700°C)

UDC: 669.15+669.245].017.3:621.785.78:621.785.2

Card 1/2

	nd accelerated the strengthening of Fe for the nimonic type Ni-alloys. During of finely dispersed strengthening phas he aging process was insignificant. The actions where the largest mechanical st	
SUB CODE: 11,13		
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Card 2/2		

I I	O9143-67 EWT(m)/EWP(t)/ETI/EWP(k) IJP(c) JD/HW ACC NRI AR6027449 SOURCE CODE: UR/0276/66/000/004/B02	9/B029	
	AUTHOR: Gorev, K. V.; Loyko, Yu. M.; Parkhimovich, V. I. TITLE: Ausforming 45 steel in combination with impact deformation COURCE: Ref. zh. Tekhnologiya mashinostroyeniya, Abs. 48198	35	
	REF SOURCE: Sb. Metallovedeniye i term. obrabotka met. Minsk, Nauka i term 1965, 95-98 TOPIC TAGS: metal ausforming, martensite, metal deformation, yield stream ausforming of steel was minimized by using special equipment for impact upsetting of steel was minimized by using special equipment for impact upsetting of steel was minimized by using special equipment for impact upsetting of steel was minimized by using special equipment for impact upsetting of steel was minimized by using special equipment for impact upsetting and cooling in water. The authors studied the effect which temp degree of deformation have on the size of martensite needles, residual stress and second order, block size, yield stress, breaking stress and has first and second order, block size, yield stress, breaking stress and has steel after ausforming and ordinary hardening, as well as after protract at 300°C. Comparative results are given for ordinary hardening and ausf peratures of 800 and 1000°C and also after subsequent annealing at 300°C tions. [Translation of abstract]	uring ausforming with subsective and stresses of the transport of the tran	he m-
	SUB CODE: 11 Card 1/1 net	UDC: 621.78	35
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THE TOTAL PROPERTY OF THE PROP JH/JD IJP(c) EVT(n)/EVP(t)/ETI TR/0337/66/000/603/1010/1510 L 11319-67 SOURCE CODE: AR6022107 AUTHOR: Gorev, K. V.; Tofpenets, L. T.; Mendeleyev, L. T. TITLE: Effect of the degree of decomposition of the solid solution on the recrystalli zation process in aluminum alloys 1 7.1 Ref. zh. Metallurgiya, Abs. 3166 SOURCE ! REF SOURCE: Sb. Metallovedeniye i term. obrabotka met. Minsk, Manka i tekhnika, 1965, 33-36 TOPIC TAGS: aluminum base alloy, copper containing alloy, solid solution, metal recrystallization MISTRACT: 116 liloy and an alloy of aluminus with 155 copper were pred 250°C for 10, 20, 30, 50, 200 and 500 hours. The aged alloys were deformed by static uppetting (6=50%) with subsequent annealing at 386°C (D16) and 350°C (Cu-Al alloy) for 5-120 min. The specimens were studied by netallographic and x may structural analysis. The greatest time interval for recrystallization is observed when there is no visible strengthening phase, and when the alloy has gas-filled regions and a 9'-phase coherently bound to the basic solid solution. Isolation and coagulation of the phase result in extremely rapid completion of the recrystallization process. Maximum internal atresses are observed in naturally aged specimens although this does not produce an earlier start for the recrystallization process. I. Tulupova. Erranslation of abstract] SUB CODE: 11 UDC: 669.715.017.3:548.53 Card 1/1 bab

" ACC NRI ARG027512

SOURCE CODE: UR/0137/66/000/004/1068/1068

AUTHOR: Gorev, K. V.; Loyko, Yu. H.; Parkhimovich, V. I.

TITLE: High temperature thermomechanical treatment of 45 steel by impact deformation

SOURCE: Ref. zh. Metallurgiya, Abs. 41459

REF SOURCE: Sb. Hetallovadeniye i term. obrabotka met. Minsk. Nauka i tekhnika, 1965,

95-98

TOPIC TAGS: thermomechanical property, metal deformation, martensite steel / 45 steel

TRANSLATION: The effect of temperature and degree of deformation on the martensitic needle size, block dimensions, σ_g , σ_b and H_V of 45 steel was studied after high tem-

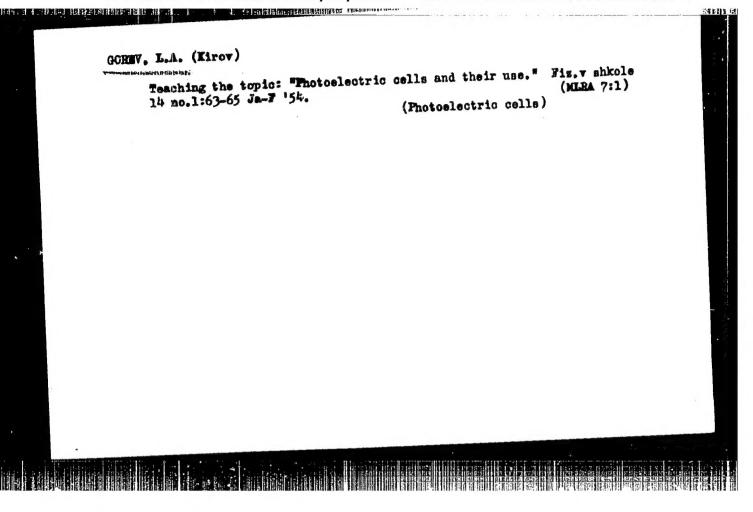
perature thermomechanical treatment and normal quenching, and after additional tempering at 300°C. Deformation was carried out at rates of 300-600 \sec^{-1} in varying amounts (0-100%) for deformation temperatures ranging from A_c to 1000°C. Both high tempera-

ture thermomechanical treatment and tempering produced finer needles of martensite than did quenching. First order residual stresses were greater after high temperature thermomechanical treatment than after quenching. Second order stresses after high temperature thermomechanical treatment and quenching were identical. After high temperature thermomechanical treatment and subsequent tempering at 300°C, the values of σ_g

UDC: 669.14.018.26:621.785

Card 1/2

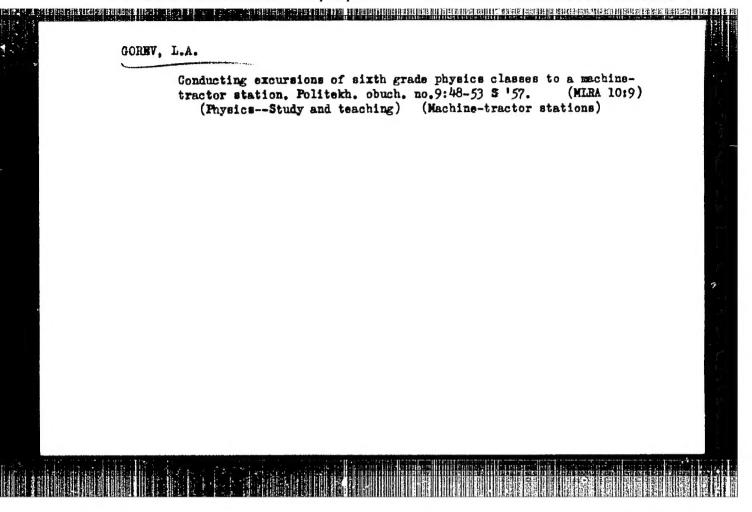
ACC NRI ARE	027512					
were higher	than after	normal heat treatm	nent; σ_b only w	as slightly	higher after	high
temperature	thermomechan	nical treatment, t had higher values	than after ordi	nary quench	ing. Thermom	echani-
The followin	g high temp	erature thermomech	nanical treatme	nt cycle wa	s recommended	for im-
pact deforma mation60-1	tion of 45	steel: temperatur	e of deformati	on800-900	°C, degree of	defor-
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Card 2/2						

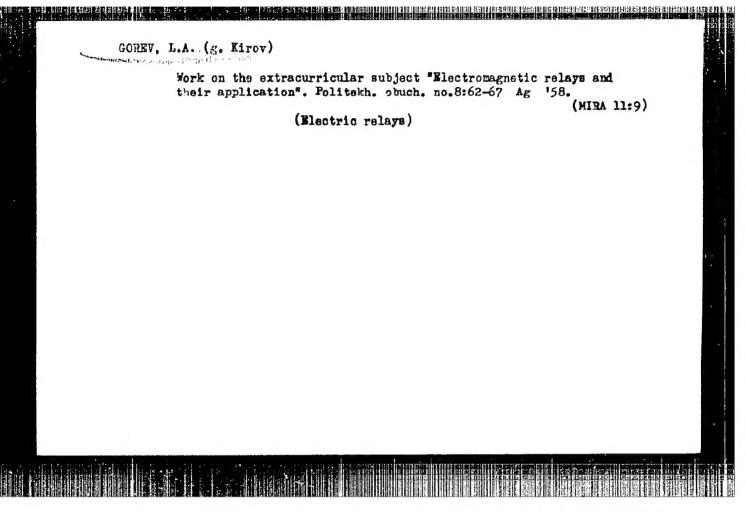


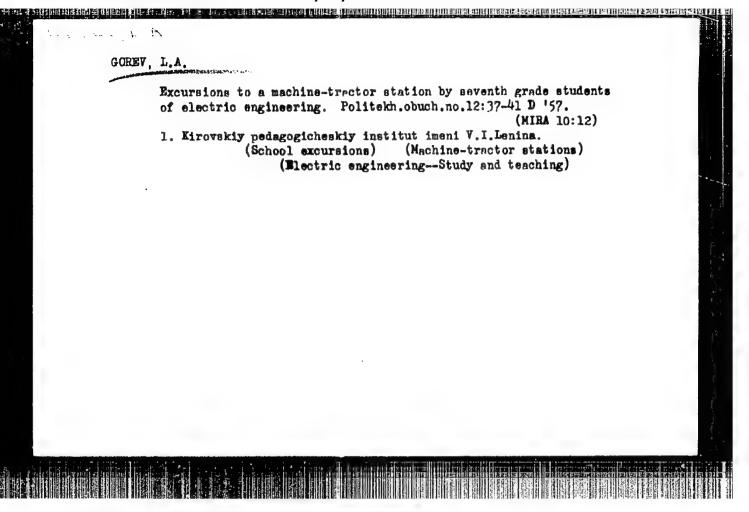
GOREV, L.A. (g. Korov)

Teaching the topic: Electromagnetic relays. Fiz.v shkole 16 no.1: 61-64 Ja-Fe '56. (MERA 9:3)

1. Pedagogicheskiy institut. (Electric relays--Study and teaching)







GOREV, L. N.

"Ecolophysiological Busis for the Cultivation of Grapevines in Uzbekistan on Soils with a High Lround Water Content." Dr Biol Sci, Inst of Flant Physiology, Moscow, 1954. (RZhBiol, No 8, Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR higher Educational Institutions (12) SO: Sum. No. 556, 24 Jun 55

· 通知社会的执行行义的执行规则会的执行的任何的证明,但是全种的对抗的证明,是一种特殊的证明,但是一种的证明,但是一种的证明,但是一种的证明,但是一种的证明,但是 USSR/Cultivated Plants - Potatoes. Vegetables. Mclons. etc. GOREV

: Ref Zhur - Biol., No 4, 1958, 15620 Abs Jour

: L.N. Gorev, Ye.A. Popova Author

: Testing Cauliflower Varieties in Samarkandskaya Oblast'. Inst Title

(Ispytaniye sortov tsvetnoy kapusty v Samarkandskoy

oblasti).

: Sots. s. kh. Uzbekistana, 1957, No 2, 73-74 Orig Pub

The testing results are reported on four cauliflower Abstract

varieties at the training plot of the agricultural technical school in the city of Samarkand. The best results were yielded by the Shirokolistnaya Droad-

leaved 7 variety.

Card 1/1

72

GOREU, L.N.

USSR/Cultivated Plants. Potatoes. Vegetables. Melons

M-5

Abs Jour : Ref Zhur - Biol., No 1, 1958, No 1566

Author : L.N. Gorev, M.A. Sholomovich

Inst : Not Given

Title : An Attempt to Obtain High Potato Yields in Rayon of the

Samarkandskaya Oblast.

Orig Pub: Sots. s.kh. Uzbekistana, 1957, No 3, 46-49

Abstract : No abstract

Card : 1/1

USSR / Cultivated Plants. Fruit Trees. Small M-7Fruit Trees.

Abs Jour: Ref Zhur-Biol., 1958, No 16, 73164.

: Gorev, L. N. Author : AS Uzbek SSR.

: Growth and Development of the Grapevine Root Sys-Inst Title

tem Depending on the Degree of Soil Salinity and

Depth of Ground Water.

Orig Pub: Dokl. AN UZSSR, 1957, No 3, 53-57.

Abstract: The growth of the grape was studied in the Zeravshan Valley by the Uzbek Agricultural Institute on soils which were non-saline, weakly saline with a high standing of ground water, and on strongly saline soils. Shrubs of average development were chosen which develop under a strong chloride-sulfate type of salinity. The grapevine on saline soils

142

USSR/Cultivated Plants - Fruits. Berries.

M-6

Abs Jour

: Ref Zhur - Biol., No 20, 1958, 91853

Author

: Gorev, L.N.

Inst

: Uzbek Agricultural Institute.

Title

: Utilization of Soil with High Level Sub-Surface Waters

for Grape Cultures:

Orig Pub

: Vinodeliye i vinogradarstvo SSSR, 1958, No 1, 23-25.

Abstract

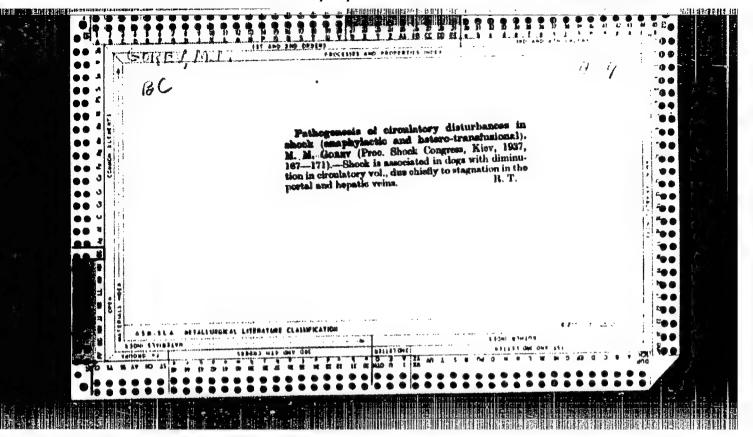
The Uzbek Agricultural Institute established that in boggy areas with the subsurface water stratification at the depth of up to 2 meters the water content in the leaves is higher and transpiration more intense than in irrigated grape cultures. This is due to the capillary moistening of the soil by the ground water. The additional growth and the yield in these areas is always higher than in the irrigated vineyards of the Samarkand, Bokhara and other regions where a

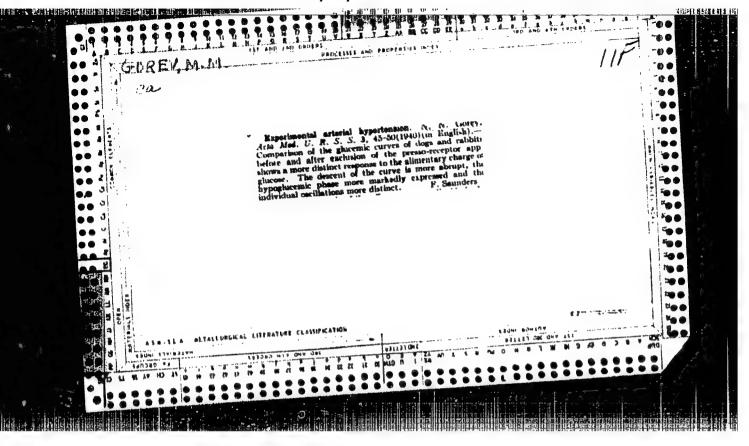
Card 1/2

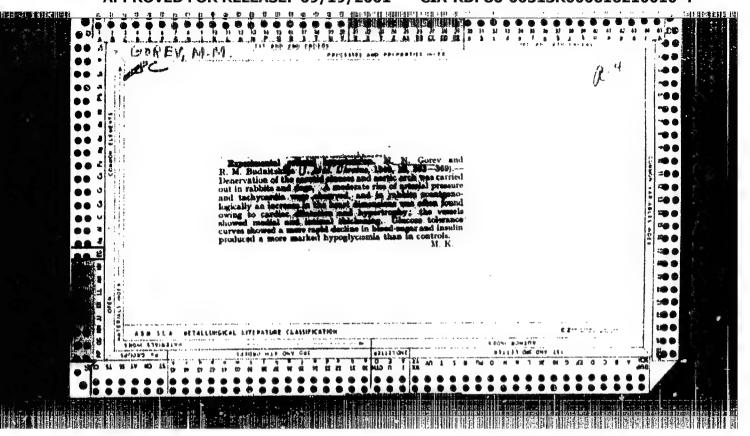
GOREV, M. M.

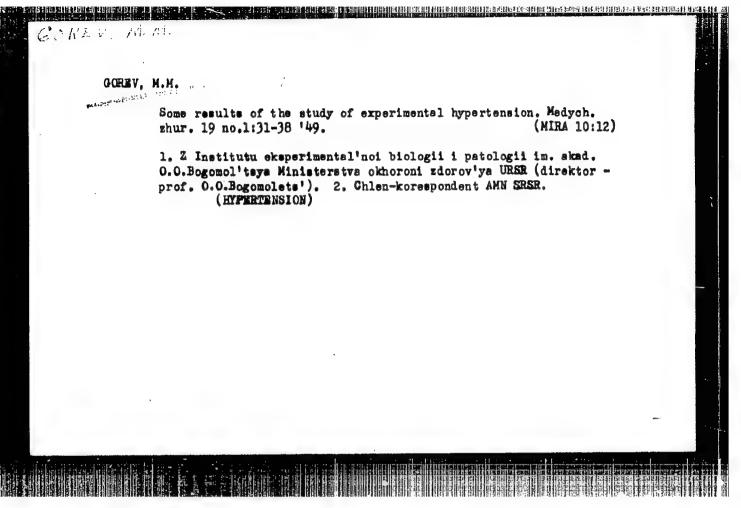
Materiaux sur la pathogenie des troubles circulatoires dans le choc anaphylactique

Kyiv, Vydamnytatvo Akademii nauk URSR, 1937. 142 p.









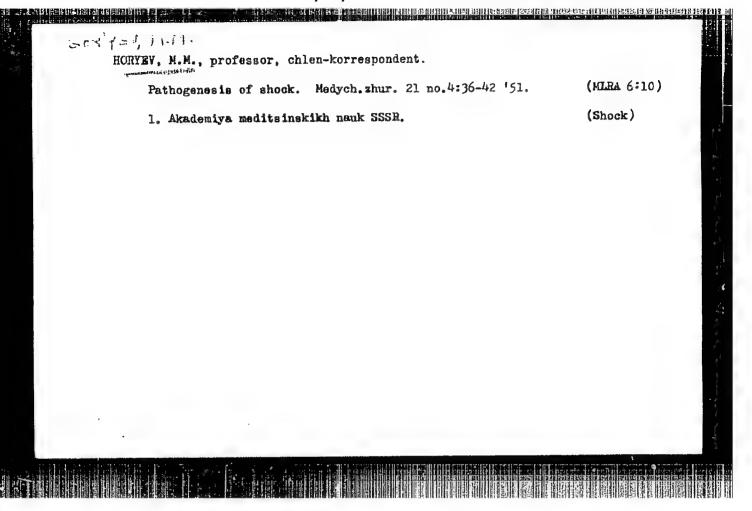
CORRY. M.M.

Role of the nervous system in the pathogen esis of hypertension.

Medych.zhur. 20 no.3:4-8 '50.

1. Chlen-korespondent AKN SESR

(NERVOUS SYSTEM) (HYPERTENSION)



Pathogenesis of hypertension, Med. zh., Kiev 23 no.5:3-14 1953.

(CIML 25:5)

1. Institute of Physiology imeni A. A. Bogomolets of the Academy of Sciences Ukrainian SSR.

GORYV, M.M.; GUREVICH, M.I.

Characteriteics of the functional state of the central nervous system in hypertension. Medych.zhur.24 no.2:35-41 '54.

(MIRA 8:10)

1. Institut fiziologii im. 0.0. Bogomol'tsya Akadenii nauk URSR (laboratoriya fiziologii krovoobigu i dykhannya) ta Kyivs'kiy medichniy stomatologichniy institut (kafedra patologichnoy fiziologii)

(HYPERTENSION, physiology,

CNS)

(CENTRAL MERVOUS SYSTEM, in various diseases,
hypertension)

ligh and Anternative that in a standard containing the containing and a second containing the containing and a T Country : USSR Catogory= : Human and Animal Physiology, Circulation Abs. Jour. : Ref Zhur Biol, No. 2, 1959, No. 8114 Author Gorev, M.M. Institut. : The Role of the Mervous System in the Pathogenesis of Titlc Hypertension. Orig. Pub. : Fiziol. zh. 1957, 3, No. 5, 36--44 The extent of elevation of arterial pressure depends upon typological peculiarities of the experimen-Abstract tal animals and is most significant in the extreme types of higher nervous activity. In the initial stage of hypertension a weakening of cortical inhibition is observed, while subsequently there is a fall-off of excitatory processes which occurs simultaneously with a reduction in the lability of fundamental cortical processes and the development of phasic conditions. In the initial stage of the development of hypertension there is an increase in the excitability of the vasomotor center which, in conjunction with the weakening of 1/2 Card:

Country : USSR T Category : Human and Animal Physiology, Circulation Abs. Jour. : Ref Zhur Biol, No. 2, 1959, No. 8114 Alex 64 blake Title Orig Pub. : Abstract : inhibitory processes, causes a relatively permanent rise in arterial pressure. In as much as an increase in arterial pressure is of a transitory nature, supplementary factors, which at the present time are unknown, are necessary for its reinforcement. The depressor mechanisms of the nervous system are not, in the presence of hypertension, in condition to lower arterial pressure because of the disturbance in the central nervous regulation of the vascular center .-- V.M. Merezhinskiy Card: 2/2

GOREV, MS.

KISELEV. I.I.; BORISOV, N.I.; YASINOVSKIY, B.S., inzh.; SANNIKOV, Yu.K., inzh.; SOKOLOV, V.A., inzh.; LEVCHENKO, L.D., inzh.; NALOYEV, G.A., inzh.; CHICHAKOV, K.K., inzh.; BARYKIN, V.I., inzh.; FREYDLIN, A.Ya., inzh.; GULYAYEV, A.I., inzh.; STIGNEYEV, Ya.F., inzh.; SHAGANOVA, K.N., inzh.; KHELIMSKIY, I.Ye., inzh.; AVROV, A.N., inzh.; DEMIDOVA, M.I., inzh.; HIKIFOROVA, Ye.D., inzh.; KLIBANOVA, F.I., inzh.; CHIVKUNOV, K.I., inzh.; STOROZHKO, I.G., inzh.; NOVAKOVSKIY, Ye.Ya., inzh.; GOYKHTUL', A.O., inzh.; TARASOV, A.M., inzh.; SHISHKO, A.P., inzh.; UVAROV, P.T., ekonomist; DRAGUNOV, N.V., ekonomist; KARANDASHOV, A.A., ekonomist; KONKIN, M.V., ekonomist; GOREY, M.S., ekonomist. Prinimali uchastiye: LAPIN, T.I.; RAMENSKIY, Yu.A.; KADINSKIY, B.A.; SOKOLOV, S.D.; STOROZHKO, I.G.; FOMINYKH, A.I., POLYAKOVA, N., red.; SMIRNOV, G., tekhn.red.

[Organization and improvement of production; practices of the Gorkiy Automobile Plant] Organizatsiia i sovershenstvovanie proizvodstva; opyt Gor'kovskogo avtozavoda. Moskva, Gos. izd-vo polit. lit-ry, 1958. 332 p. (MIRA 12:2)

1. Direktor Gor'kovskogo avtomobil'nogo zavoda (for Kiselev).

2. Glavnyy inshener Gor'kovakogo avtomobil'nogo zavoda (for Borisov).

3. Gor'kovskiy avtomobil'nyy zavod (for all except Kiselev, Borisov, Polyakova, Smirnov).

(Gorkiy--Automobils industry)

GONTA, Timofey Timofeyevich; GOREV, Nikolay Alekseyevich; KLITOCHENKO,
Ivan Filipovich; MIKHAYOF, Konstantin Fedorovich; DUBROVIHA, N.D.,
vedushchiy red.; MURHINA, K.A., tekhn.red.

[Petroleum and natural gas in the Ukraine] Neft' i prirodnyi gaz
Ukrainy, Moskva, Gos.nauchno-tekhn. izd-vo neft. i gorno-toplivnoi
lit-ry, 1957. 78 p.

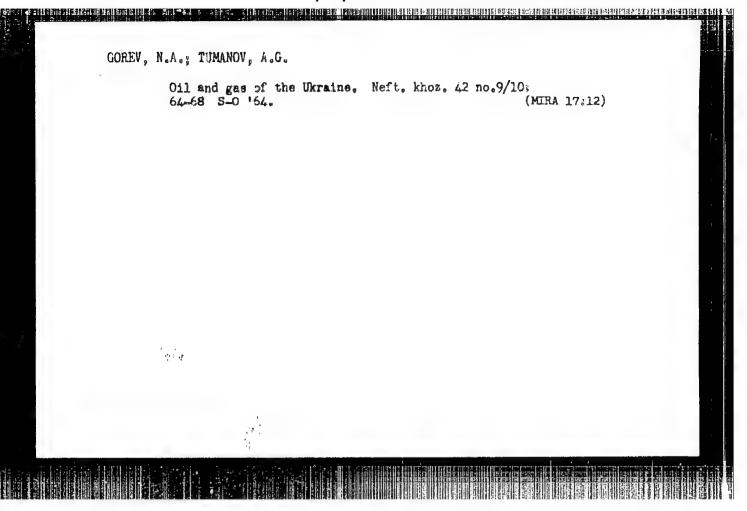
(Wiraine--Petroleum) (Ukraine--Gas, Natural)

KOPYTOV, V.F., otv. red.; DAVYDOV, G.F., kend. ekon. nauk, red.; KLIMENKO, V.Ye., kand.geol.-miner. nauk, red.; GOREV, N.A., inzh., red.; GORODETSKIY, V.I., inzh., red.; IYASGVSKIY, N.F., inzh., red.; TUMANOV, A.P., inzh., red.; STUMALOV, K.V., inzh., red.; TITOVA, N.M., red. izd-va; CHUMACHENKO, V.S., red.izd-va; LIBERMAN, T.R., tekhn. red.

[Development of the Ukrainian gas industry] Razvitie gazovoi promyshlennosti Ukrainy. Kiev, Izd-vo Akad. nauk USSR, 1962. 274 p. (MERA 15:11)

1. Akademiya nauk URSR, Kiev. Rada po vyvchenniu produktyvnykh syl UESR. 2. Chlen-korrespondent Akademii nauk Ukr. SSR i Institut ispol'zovaniya gaza Akademii nauk Ukr. SSR (for Kopytov). 3. Sovet po izucheniyu proizvoditel'nykh sil Ukr. SSR (for Davydov). 4. Institut geologicheskikh nauk Akademii nauk SSR (for Klimenko). 5. Ukrainskove otdeleniye Gosudarstvennogo instituta po proyektirovaniyu zavodov iskusstvennogo zhidkogo topliva i gaza. (for Gorodetskiy). 6. Gosudarstvennyy planovyy komitet Soveta Ministrov SSSR (for Gorev, Lyasovskiy).

(Ukraine-Gas, Natural)



GOREV, N. N.

Gorev, N. N. "On experimental arterialhypertonia", Trudy Chetvertoy sessii Akad. med. nauk SSSR, Moscow, 1948, p. 49-50.

SO: U-2888, 12 Feb. 53, (Letopis' Zhurnal 'nykh Statey, NO. 2, 1949).

GOREV, N. N.

Gorev, N. N. - "Some results of the experimental study of hypertonia", Med. zhurnal, Vol. XIX, Issue 1, 1949, p. 31-38, (In Ukrainian, resume in Eussian), Bibliog: p. 37-38.

SO: U-4630, 16 Sept. 53, (Letopis 'Zhurnal 'nykh Statey, No. 23, 1949).

GORBY N.N.

Certain basic problems of pathogenesis of hypertension, Arkh. pat., Moskva 15 no.3:3-14 May-June 1953. (CLML 25:1)

1. Corresponding Member Academy of Medical Sciences USSR. 2. Kiev.

USSR/Wedicine

CORTI, T. I.

Card .

: 1/1

Authors

: Gorev, N. N., Act, Herb. of Acad. of Hed. Sc. USSR

Title

: Study of hypertonia

Periodical

: Nauka i Zhizn'. 5, 29 - 31, May 1954

Abstract

A medical review is given on hypertonia and its effect on the human

organism. Illustrations.

Institution : Acad. of Sc. Ukr-SSR, The A. A. Bogomolets Institute of Physiology

Submitted.

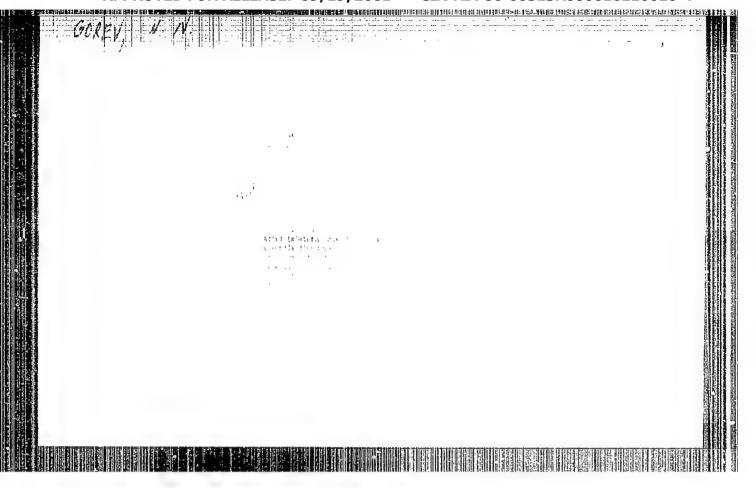
COREV, N. N.

"Certain Basi Questions of the Pathogenesis of Hypertension"

Archives of Pathology, 15:3-14, 1954, USSR

abs

B-80127, 2 Nov 54



BOGOMOLETS, Aleksandr Aleksandrovich, akademik, Geroy Sotsialisticheskogo Truda; GOREV, N.N., redektor; KAVETSKIY, R.Ye., otvetstvonnyy redaktor; MAKARCHENKO, A.F., professor, redaktor; MEDVEDEVA, N.B., redaktor; SIROTININ, N.N., redaktor; SNEZHIN, M.I., redaktor izdatel stva; RAKHLINA, N.P., tekhnicheskiy redaktor

[Selected works in three volumes] Izhrannye trudy; v trekh tomakh. Kiev, Izd-vo Akademii nauk USSR. Vol. 1. 1956. 282 p. (HLRA 9:10)

1. Deystvitel'nyy chlen AMN SSSR (for Gorev) 2. Deystvitel'nyy chlen AN USSR (for Kavetskiy). 3. Chlen-korrespondent AN USSR (for Medvedeva, Sirotinin)

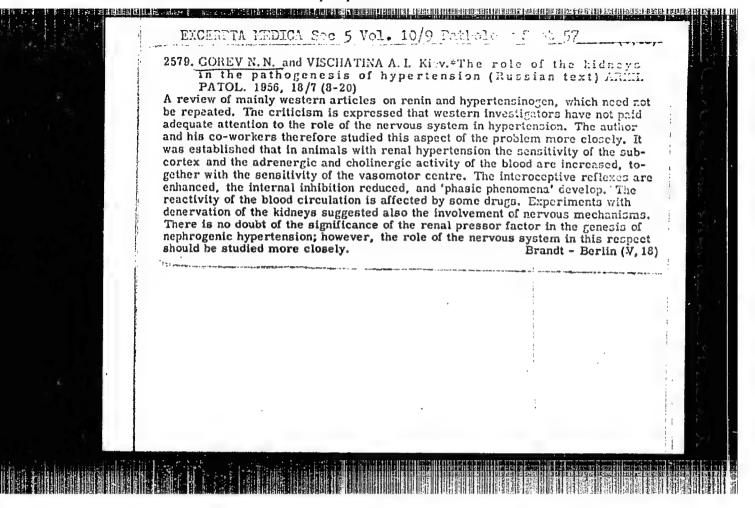
(PHYSIOLOGY, PATHOLOGICAL)

GORBY, N.N.; LOSEV, V.A.

Course of hyperergic inflammation in enimals with experimental hypertension. Fiziol.zhur. (Ukr.) 2 no.3:55-67 My-Je 156. (MIRA 9:10)

(HYPERTENSION)

(ANAPHYLAXIS)



BOGOMOLETS, Aleksandr Aleksandrovich; KAVETSKIY, P.Te., otvetgtvennyy red.; BOGGOMOLETS, O.A., prof., red.; GOREV, N.N., red.; MAKARCHENKO, A.F., red.; MEDVEDEVA, N.B., red.; SIROTININ, N.N., red.; SNEZHIN, N.I., red. 1rd-wa; RAKHLINA, N.P., tekhn. red.

图的思想在感到的现在形式,就是一样,这个人是一点,你就是那两个特殊的原理的的特殊。

[Selected works in three volumes] Izbrannye trudy v trekh tomakh. Kiev, Isd-vo Akad. nauk USSR. Vol.2. 1957. 477 p. (MIRA 11:10)

1. Depatvitel'nyy chlen Akademii meditsinskikh nank SSSR (for Gorev, Sirotinin). 2. Depatvitel'nyy chlen Akademii USSR (for Kavetskiy). 3. Chlen-kerrespondent Akademii nauk USSR (for Makarchenko, Medwedeva).

(PHYSIOLOGY, PATHOLOGICAL)

USSR/Human and Animal Physiology (Normal and Pathological).

Blood Pressure. Hypertension.

Abs Jour

: Ref Zhur - Biol., No 16, 1958, 74781

Author

Gorev, N.N., Gurevich, M.I.

Inst Title

On the Condition of the Higher Sections of the Central

Nervous System During Experimental Hypertension.

Orig Pub

: V sb.: Probl. fiziol. tsentr. nervn. sistemy, M.-L.,

AN SSSR, 1957, 200-206.

Abstract

: In dogs, reflexogenic hypertension (by means of reaction of the pressoreceptor apparatus of the aortic arch and of the carotid sinus) and renal hypertension (narrowing of the lumen of the renal artery) were obtained. In I the primary phase of hypertension, there was a weakening of the process of the internal inhibition, and later even of the process of stimulation. Study of the dynamics of un-

conditioned food reflexes and subordinated chronaxy found

Card 1/2

ROVED FOR RELEASE: 09/19/2001 CIA-RDP86-0051 USSR/Human and Animal Physiology (Normal and Pathological). CIA-RDP86-00513R000616210010-4" T-4 Blood Pressure. Hypertension.

: Ref Zhur - Biol., No 16, 1958, 74781 Abs Jour

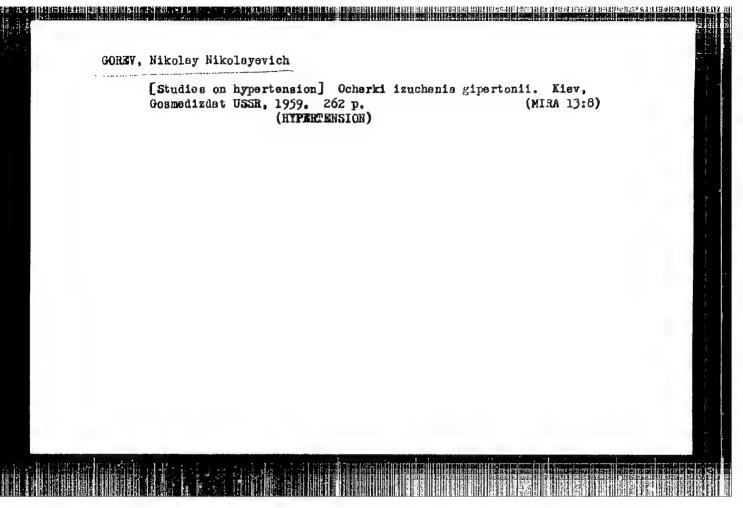
> a stable increase of stimulation of the subcortical formations. -- A.M. Ryabinovskaya.

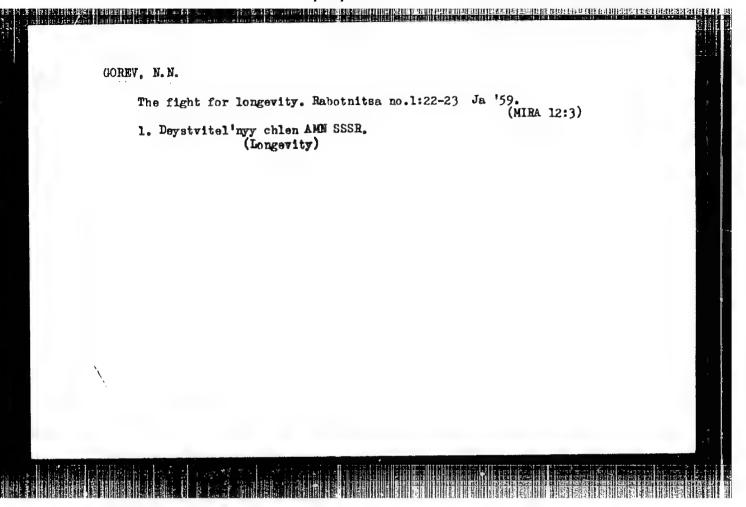
BOGOMOLETS, Aleksandr Aleksandrovich; KAVETSKIY, R.Ye., akademik, otv.red.;
BOGOMOLETS, O.A., prof., red.; GOREY, N.N., red.; MAKARCHENKO, A.F.,
red.; MEDVEDEVA, N.B., red.; SIROTININ, N.N., red.; SNEZHIN, N.I.,
red.izd-va; RAKHLINA, N.P., tekhn.red.

[Selected works in three volumes] Izbrannye trudy v trekh tomakh. Vol.3. Kiev, Izd-vo Akad.nauk USSR. 1958. 358 p. (MIRA 12:4)

1. Akademiya nauk USSR (for Kavetskiy). 2. Deystvitel'nyye chlany MMM SSSR (for Gorev, Sirotinin). 3. Chleny-korrespondenty AN USSR (for Makarchenko, Medvedeva).

(MEDICINE)





GCREV, N.N., prof.; GUREVICH, M.I. (Kiyev)

Some problems in the pathogenesis of myocardial infarct according to experimental data. Fat.fiziol. i eksp.terap. 3 no.6:3-13 N-D *99.

1. Deystvitel 'nyy chlen AMN SSSR (for Gorev) (MIRA 13:3)

(MYOCARDIAL INFRACT etiology)

NESTEROV, A.I. (Moskva); TUSHINSKIY, M.D. (Leningrad); GOREV, M.M. (Kiyev);
DOLGO-SABUROV, B.A. (Leningrad); ZAKUSOV, V.V. (Moskva); MUROMISEV, S.M. (Moskva); CHUMAKOV, M.P. (Moskva); ZHDAHOV, V.M., prof. (Moskva);
NEGOVSKIY, V.A., prof. (Moskva); BIRYUKOV, D.A. (Leningrad);
LITVINOV, N.M., prof. (Moskva); SOKOLOVA-POHOMAREVA, O.D. (Moskva);
KUPALOV, P.S. (Leningrad); BATKIS, G.A. (Moskva); KOSYAKOV, P.N.,
prof. (Moskva); SHMELEV, N.A. (Moskva); BUSALOV, A.A., prof.
(Moskva); MOLCHANOVA, O.P. (Moskva); STRASHUN, I.D.; BLOKHIN, N.M.
(Moskva); PRKOBRAZHENSKIY, B.S. (Moskva); VISHREVSKIY, A.A. (Moskva)
CHERNIGOVSKIY, V.N. (Moskva); PAVLOVSKIY, Ye.M., akademik (Leningrad);
MYASHIKOV, A.L. (Moskva); VINOGRADOV, V.M. (Moskva); HAYEVSKIY, V.I.;
DAVYDOVSKIY, I.V. (Moskva); IOFFE, V.I. (Moskva); KURASHOV, S.V.;
ANOKHIN, P.K. (Moskva); BOGDANOV, I.D. (Kiyev); ZIL'BER, L.A.
(Moskva); BRONOVITSKIY, A.Yu.; CHEBOTAREV, D.F., prof.

Debate on the address by Professor V.V.Parin, academician secretary of the Academy of Medical Sciences of the U.S.S.R.; abridged comments by members of the Academy of Medicine and the directors of institutes. Vest.AMM SSSR 14 no.8:19-31 59. (MIRA 12:11)

1. Deystvitel'nyye chleny AMN SSSR (for Nesterov, Tushinskiy, Goray, Zakusov, Kupalov, Strashun, Preobrazhenskiy, Vishnevskiy, Chernigovskiy, Myasnikov, Vinogradov, Anokhin, Zil'ber).

(Continued on next card)

outher recognition for the second control of the co

NESTEROV, A.I .-- (continued) Card 2.

2. Chleny-korrespondenty AMN SSSR (for Dolgo-Saburov, Chumakov, Zhdanov, Biryukov, Sokolova-Ponomareva, Batkis, Shmelev, Molchanova, Blokhin, Ioffe, Bogdanov). 3. Direktor Instituta gerontologii AMN SSSR (for Gorev). 4. Direktor Instituta farmakologii i khimioterapii AMN SSSR (for Zakusov). 5. Deystvitel'nyy chlen Vsesoyuznov akademii sel'skokhozyaystvennykh nauk imeni V.I.Lenina (VASKhNIL); direktor Instituta epidemiologii i mikrobiologii imeni Gumalei AMN SSSR (for Muromtsev). 6. Direktor Instituta po izuchenivu poliomiyelita AMN SSSR (for Chumakov). 7. Direktor Instituta eksperimental'nov meditsiny AMN SSSR (for Biryukov). 8. Direktor Instituta obshchey i kommunal'nov gigiyeny AMN SSSR (for Litvinov). 9. Direktor Instituta pediatrii AMN SSSR (for Sokolova-Ponomareva). 10. Direktor Instituta virusologii AMN SSSR (for Kosyakov). 11. Direktor Instituta tuberkuleza AMN SSSR (for Busalov). 12. Direktor Instituta grudnov khirurgii AMN SSSR (for Busalov). 13. Direktor Instituta eksperimental'nov i klinicheskoy onkologii AMN SSSR (for Blokhin). 15. Direktor Instituta khirurgii AMN SSSR (for Vishnevskiy).

NESTEROV, A.I. (continued) Card].

16. Direktor Instituta fiziologii AMN SSSR (for Chernigovskiy).

17. Direktor Instituta terapii AMN SSSR (for Myasnikov). 18.

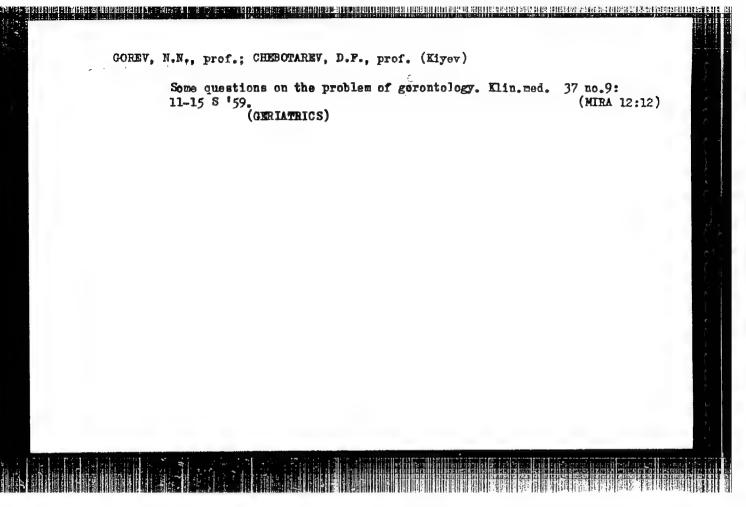
Direktor Gosudarstvennogo izdatel stva meditsinskoy literatury (for Mayevskiy). 19. Vitse-prezident AMN SSSR (for Davydovskiy).

20. Ministr zdravookhraneniya SSSR (for Kurashov). 21. Direktor Instituta infektsionnykh bolezney AMN SSSR (for Bogdanov).

22. Chlen-korrespondent AN BSSR: predsedatel Uchenogo meditsinskogo soveta Ministerstva zdravookhraneniya BSSR (for Bronovitskiy).

23. Predsedatel Uchenogo meditsinskogo soveta Ministerstva zdravookhraneniya USSR (for Chebotarev).

(MEDICINE)



GOREV, N.N.. otv.red.; MAKARCHSHKO, A.F., red.; CHERKES, A.I., red.;
GUREVICH, M.I., doktor med.nauk, red.; FROL'KIS, V.V., doktor
med.nauk, red.; Kendratovich, M.A., kand.med.nauk, red.; SHEZHIN,
M.I., red.izd-va; YEFIMOVA, W.I., tekhm.red.

[Problems in the physiology and pathology of coronary circulation]
Voprosy fiziologii i patologii koronarnogo krovoobrashcheniia.
Kiev, 1960. 149 p.

1. Akademiyn nauk USSR, Kiyev, Institut fiziologii. 2. Deystvitel'uyy chlen AME SSSR (for Gorev). 3. Chlen-korrespondent AN USSR
(for Makarchenko). 4. Chlen-korrespondent ANN SSSR (for Cherkes).
5. Institut fiziologii im. A.A.Bogomol'tsa AN USSR (Kiyev) (for
Gurevich). 6. Kiyevskiy meditsinskiy institut im. A.A.Bogomol'tsa
(for Frol'kis).

(CORONARY VESSELS)

QUREVICH, Moisey Issyevich; GOREV, N.N., otv.red.; YANKOVSKAYA, Z.B., red.igd-vs; SKLYAROVA, V.Ye., tekhn.red.

[Investigation of the pathogenesis of arterial hypertension]
Isaledovaniis patogenesa arterial noi gipertonii. Kiev, Izd-vo
Akad.nauk USSR, 1960. 115 p. (MIRA 14:2)

1. Deystvitel nyy chlen AMN SSSR (for Gorev).
(HYPERTENSION)

GOREV, N.H., otv. red.; GUREVICH, M.I., red.; KONDAMTOVICH, M.A., red.; KOCHERGA, D.A., red.; KAKARCHENKO, A.F., red.; FCL'ECEP, G.V., [doceased], red.; FROL'NIS, V.V., red.FERCROV, I.I., red.; GITSHTEVN, A.D., tokhn. red.

[Problems in the physiology and pathology of the vascular tomus]
Vopromy fisologii i patologii sosudistogo tomusa. Kiev, Gos. med.
izd-vo USSR, 1961. 274 p.

(HYPERTENSION) (BLOOD VESSELS) (REFLEXES)

(MIRA 15:2)

GOREV, N.N. [Horiev, M.M.]; CHERKASSKIY, L.P. [Cherkas'kyi, L.P.]

Paths of the development of gerontology in Russia. Fiziol. zhur. [Ukr.] 7 no.3:327-332 My-Je '61. (MIRA 14:5)

1. Institut gerontologii i eksperimental'noy patologii AMN USSR, Kiyev. (AGED)

GOREV, Mikolay Mikolayevich, rod.; MAN'KOVEKTY, B.R., red.; MANCHEK, I.D., red.; SHUHDVA, Ye.A., red.; FROL'KIS, D.F., red.; CHECHAREV, D.F., red.; SHUHDVA, Ye.A., red.; COL'SHEEK, H.I., red.; LEBEDEVA, Z.V., tekhn. red.

[Problems of gerontology and geriatrics]Voprosy gerontologii i gerletril. Loningrad, Medgiz, 1962. 279 p. (MINA 15:9)

1. Alademiya meditsinskikh nauk SSSR, Moscov. 2. Doystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Gorev).

(GERIATRICS)

(OLD ACE)

GONEY, N. N.; FROLKISS, V. V.; FUDEL-OSSIPOVA, S. I.

Changements Des Reactions D'Adaptation Au Cours Du Vieiliessement De L'Organisme. Environmental F_{actors}

Gerontalogy, 6th International Congress, Copenhagen, Denmark 11-16 August 1963

GOREV, N.N., red.; FROL'KIS, V.V., red.; CHEBOTAREV, D.F., prof., red.;
SHURUPOVA, Ye.A., red.; VERKHRATSKIY, N.S., red.

[Mechanisms of aging] Mekhanizmy stareniia Kiev, Gos.med.
izd-vo USSR, 1963. 499 p. (MIRA 16:11)

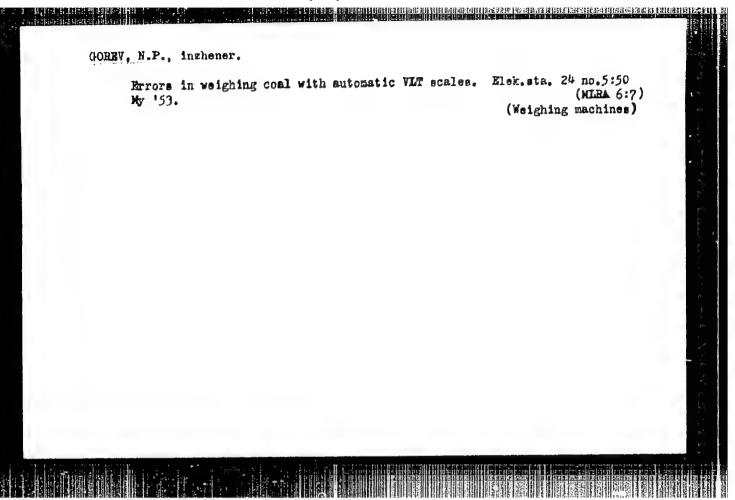
1. Akademiya meditsinskikh nauk SSSR. Moscow. Institut gerontologii i eksperimental'noy patologii. 2. Chlen-korrespondent AMN SSSR
(for Chebotarev). 3. Institut gerontologii i eksperimental'noy patologii AMN SSSR (for Verkhratskiy).

(GERIATRICS)

GOREV, N.N. (Kijev)

Basir stages in the development of Seviet gerantology, Vest.
ANN SSSN 18 no. /:54-60 '63. (MIRA 17:5)

I. Institut geranticipii i chaparimental'ney putologii AMN SSSR.



SINFFSKIY, A.A., prof.; TARASOV, V.N.; GOREV, N.De.; Harriches, C.A., mayor meditsinskoy sluzhby

Ways of improving the methods of virological studies; a review of the literature. Voen. med. zhur. no.10:39-42 0 45.

(NARA 18:11)

GORRY, N.YE:
Acad Med Sci USER. Inst of Experimental Ledicine. Department of direlogy.

Gorev, N.Ye. "The comparative characteristics of bacterial anti-inhibitors of the hemagglutination reaction with the grippe virus." Acad hed Sci USSR. Inst of Experimental Medicine. Department of Virology. Leningrad, 1956. (Dissertation for the Degree of Candidate in Medical Sciences.)

SO: Knizhnaya Letoris', No. 20, 1956

GOREV. N.E.

The use of broth culture filtrates of Pseudomonas fluorescens for the destruction of non-specific thermostabile (at 56° C) influenza virus inhibitors in human and animal sera. Acta virol. Engl. Ed., Praha 2 no.3:171-178 July-Sept 58.

1. Department of Virology, Institute of Experimental Medicine, U.S.S.R. Academy of Medical Sciences, Leningrad.

(PSEUDOMONAS, culture

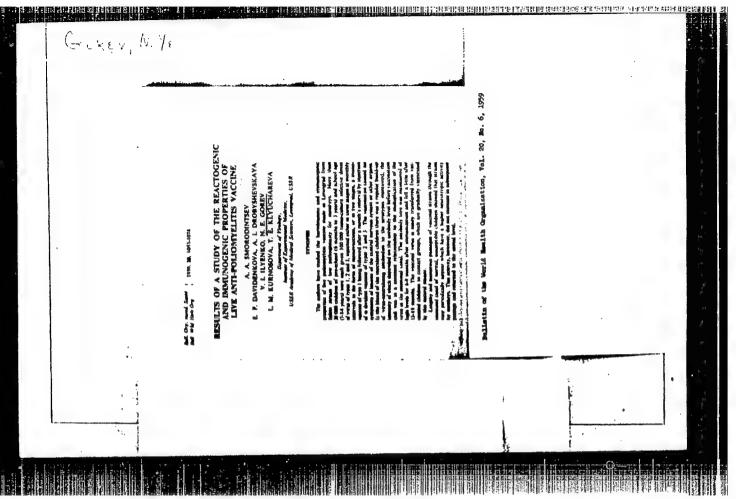
fluorescens filtrates, use for destruction of influenza virus inhibitors in human & animal sera)

(DIFLUENZA VIRUSES.

inhibitors in human & animal sera, destruction by Pseudomonas fluorescens culture filtrates)

ROLESNIKOV, L.V.; GOREV, N.Ye.

Production of monolayer cultures from human embryonic tissues using nancreatin. Vop.virus. 3 no.1:56-58 Ja-F '58. (MIRA 11:4) (TISSUE CULTURE, prod. of monolayer cultures from human embryo tissues using nancreatin (Rus) (ENZYMES, pancreatin, use in prod. of monolayer cultures from embryo tissues (Rus)



APPROVED FOR RELEASE: 09/19/2001 CIA-RDP86-00513R000616210010-4"

TOPIC TAGS: encephalitis, tick borne encephalitis, disease diagnosis- tick, antibody, antigen, serology, virus disease, diagnostic medicine	AUTHOR:	Gorev, N. Ye.
COURCE: Voprosy virusologii, no. 4, 1966, 488-491 COPIC TAGS: encephalitis, tick borne encephalitis, disease diagnostic medicine tick, antibody, antigen, serology, virus disease, diagnostic medicine ABSTRACT: Serological identification of viruses of the tickborne encephalitis group is usually based on the hemagglutination inhibition reaction or the biological neutralization reaction; these tests, however, are complex and time-consuming. The author used the diffusion-precipitation reaction in semiliquid agar gel for serological identification of these viruses; the method has high immunological specificity, is simple, does not require many ingredients, and gives re-	ORG: In eksperim	stitute of Experimental Medicine, AMN SSSR, Leningrad (Institut ental'noy meditsiny AMN SSSR)
tick, antibody, antigen, serology, virus disease, diagnostic medicine ABSTRACT: Serological identification of viruses of the tickborne encephalitis group is usually based on the hemagglutination inhibition reaction or the biological neutralization reaction; these tests, however, are complex and time-consuming. The author used the diffusion-precipitation reaction in semiliquid agar gel for serological identification of these viruses; the method has high immunological specificity, is simple, does not require many ingredients, and gives re-		
ABSTRACT: Serological identification of viruses of the tickborne encephalitis group is usually based on the hemagglutination inhibition reaction or the biological neutralization reaction; these tests, however, are complex and time-consuming. The author used the diffusion-precipitation reaction in semiliquid agar gel for serological identification of these viruses; the method has high immunological specificity, is simple, does not require many ingredients, and gives re-	SOURCE:	Voprosy virusologii, no. 4, 1966, 488-491
	HESTARCT	encephalitis group is usually based on the hemagglutination-

ACC NR:AP6028730

and No. 151-B) causing two-peak menigoencephalitis were used, as well as strain SDB of Scottich encephalitis and a strain of Omsk hemorrhagic fever. Viral antigen was obtained from the brains of adult and newborn mice injected with encephalitis virus. A 20% suspension of infectious brain tissue in a physiological solution, and a sucrose-acetone antigen were used. Immune sera were obtained from rabbits. A complete description of the experimental procedure is given. The viral antigen showed good resistance to heat and formalin, and could be stored successfully. The antibody titer was consistent for pH 6-9, and the method of obtaining sera did not affect the result as long as the concentrations were the same.

Orig. art. has: 2 figs. and 1 table. [WA-50; CHE No. 14]

SUB CODE: 06/ SUBM. DATE: 08Jan64/ ORIG REF: 003/ OTH REF: 003

Card 2/2

GORBY, S.I., inzh., red.; PEVZNER, A.S., red.izd-ve; RUDAKOVA, H.I., tekhn.red.

在建筑中的大型,在建筑的一个大型,在建筑的一个大型,在全面,在一个大型,在全面,在一个大型,在全面的一个大型,这个大型,这个大型,这个大型,这个大型,这个大型,

[Production norms for planning and survey work paid for according to a piece-rate system] Hormy vyrabotki na proektnye i izyskatel'skie raboty, oplachivaemye sdel'no. Pt.30. [Automatic control] Avtomatika i kontrol'. Moskva, Gos.izd-vo lit-ry po stroit., arkhit. i stroit.materialam. 1958. 23 p. (MIRA 12:3)

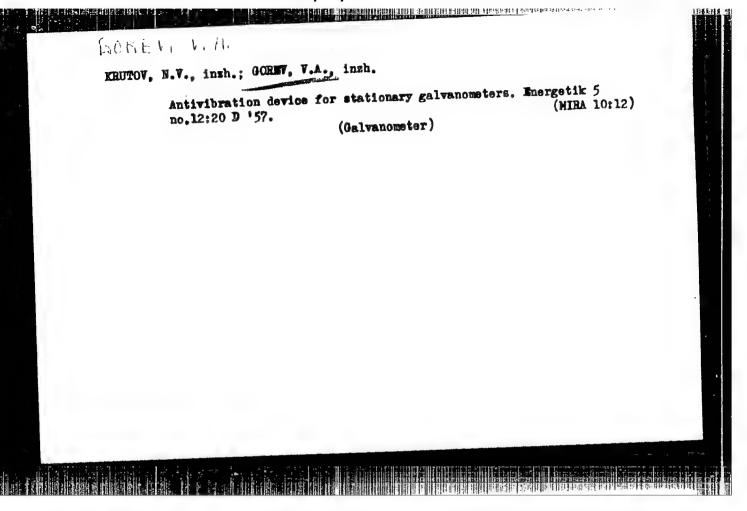
1. Enssia (1923- U.S.S.R.) Gosudarstvennyy komitet po delam stroitel'stva.

(Russia -- Industries)

(Production standards)

Achieving utmost production results with the least expenditure, Sots. trud 8 no.1:71-73 Ja '63. (MIRA 16:2)

1. Nachal'nik tsekha gidrosistem Volgogradskogo traktornogo zavoda. (Volgograd—Tractor industry—Lebor productivity)



GOREV, V.N., insh.

Using recuperative circuits in traction systems. Elek. 1 tepl.tiaga (MIRA 12:3)

2 no.4:18-19 Ap '58.

1. TSekh periodicheskogo remonta depo Chelyabinsk.

(Electric circuits) (Electric locomotives)

GOREV, V. P. Physician Dr. Med. Sci.

Dissertation: "Tarkhanov's (Tarkhanoshviii's) Phenomenon and its Practical Applications." Second Moscow State Medical Inst. imeni I. V. Stalin. io Mar 47.

SO: Vechernyaya Moskva, Mar, 1947 (Project #17836)

GORBY, V.P.; GYUNTER, M.B.; TARASOV, I.A.

Electrophysiological changes during mul applications. Izv.AN Kazakh.
SSR Ser.khir. no.1:93-102 '47.

1. Institut klinicheskoy i eksperimental'noy khirurgii Akademii nauk
KazSSR.

(BATES, MOOR AND MUD)
(CONDITIONED RESPONSA)

(ELECTROPHYSIOLOGY)

USSR / Human and Animal Physiology (Normal and Patholo- T gical). Nervous System. General Problems

Abs Jour: Ref Zhur-Biologiya, No 21, 1958, 97846

Author : Gorev, V. P.

Inst : Not given

Title : The Influence of Muscular Work on the Skin

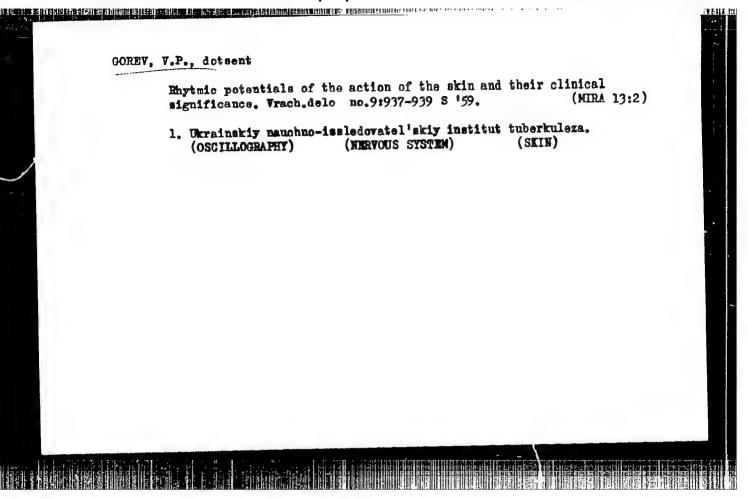
Potential

Orig Pub: Fiziol. zh., 1957, 3, No 2, 83-90

Abstract: In work with digital ergograph on any part of the skin, simultaeous individual myograms, slow cutaneous potentails (CP) with a higher amplitude on the working extremity were registered. Amplitude of CP rose with exhaustion. In weak, healthy test subjects and in patients with TB, after repeated

Card 1/2

77



GOREV, V.P., kand.med.nauk Condition of the sympathetic nervous system and muscular efficiency during a prolonged period following removal of the lung in tuberculosis.

Probl. tub. 38 no.3:83-88 160.

1. Iz Ukrainskogo nauchno-issledovatel'skogo instituta tuberkuleza

(dir. - dotsent A.S. Mamclat). (TUBERCULOSIS) (ELECTROPHYSIOLOGY)

(NERVOUS SYSTEM, SYMPATHETIC)

(MUSCLES)

ALEKSANDROVSKIY, B.P.; VOLODINA, N.G.; GOREV, V.P.; YEMCHENKO, A.A.;
IZABOLINSKAYA, R.M.; KOGOSOVA, L.S.; LOSEV, V.A.; MAYTULINA, S.P.;
NIKOLAYETS, V.P.; OMEL'YANENKO, N.N.; RICHENKO, S.G.; CHERKASSKIY,
L.P.; YUSHKEVICH, M.S.; YASHCHENKO, T.T.

Gompensation of the principal functions of the organism within 3-4
years after pneumonectomy. Probl. tub. 38 no.2:47-53 160.

1. Iz Ukrainskogo nauchno-issledovatel'skogo instituta tuberkuleza (dir. - kandidat meditsinskikh nauk A.S.Mamolat).

(LUNGS-SURGERY)

GOREV, V.P., dotuent; SHEVCHENKO, F.P., radio-tekhnik

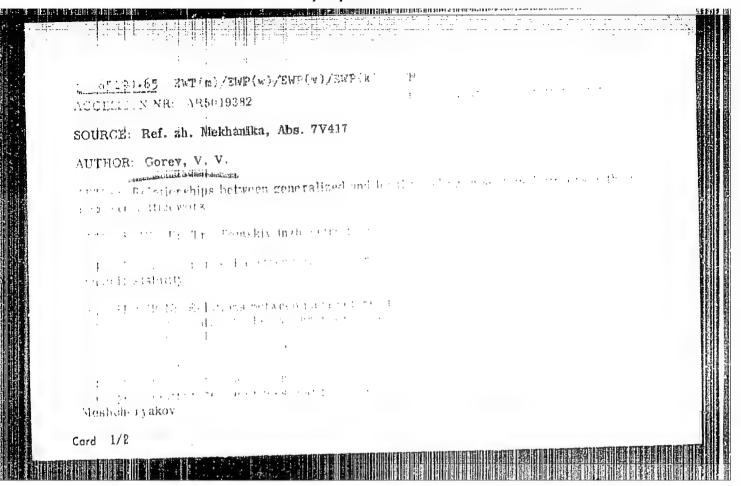
New method for [making] a bilateral, simultaneous photopneumogram.
Vrach. delo no.5:135-136 My '62.

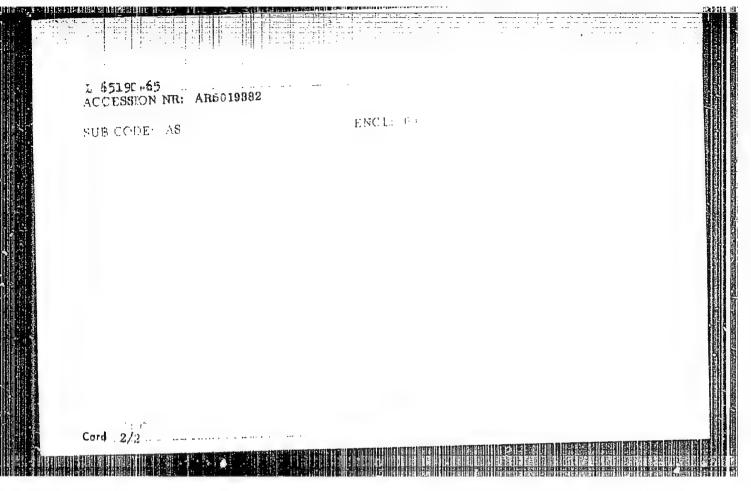
1. Kiyevskiy institut tuberkuleza.
(LUNCS-RADIOGRAPHY)

COREV. V.P., dotsent

Electrodermography as one of the indices of vegetative asymmetry in pulmonary tuberculosis. Probl. tub. no.1:
(MIRA 16:5)

1. Iz Ukrainskogo instituta tuberkuleza imeni akad. P.G.
Yanovskogo (direktor - dotsent A.S. Memolat).
(TUHERCULOSIS) (DEMOGRAPHIA) (NERVOUS SYSTEM, SYMPATHETIC)





GOREV, V.V.

Stability of centrally compressed composite rods in elastic operation. Trudy TISI 11:71-82 '64.

Relation between general and local loss of the stability of composite rods with a trussless grid. Ibid.:83-89

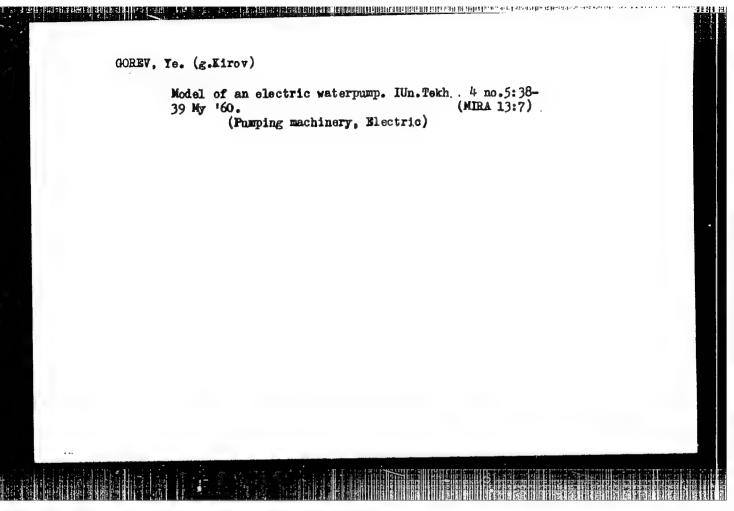
(MTRA 19:1)

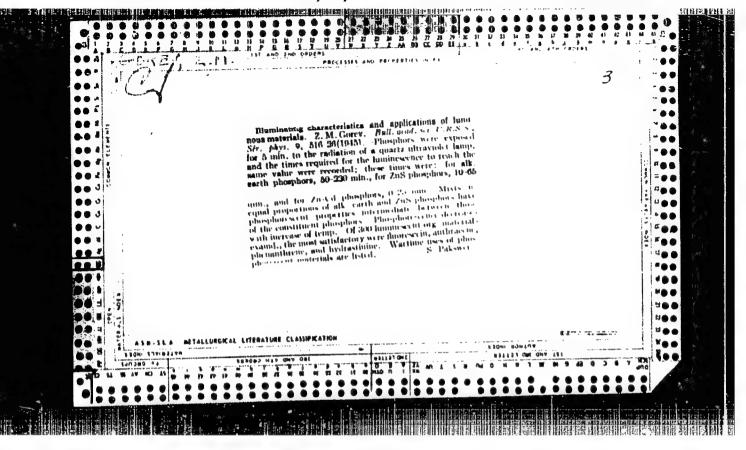
GOREV, Yekov Yeliseyevich: KOSTRYUKOV, Aleksey Vasil'yevich: ROGINSKIY,

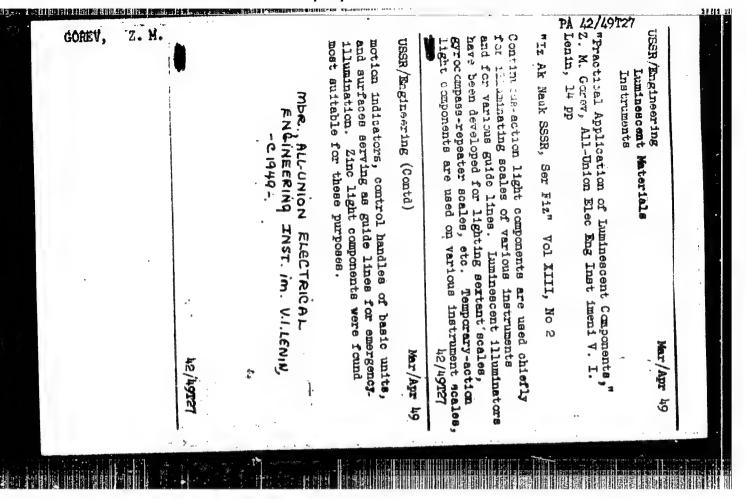
[Analysis of the financial plan for the construction industry]

Analiz stroifinplana. Moskva, Gosfinizdat, 1959. 85 p.

(Construction industry—Finance)





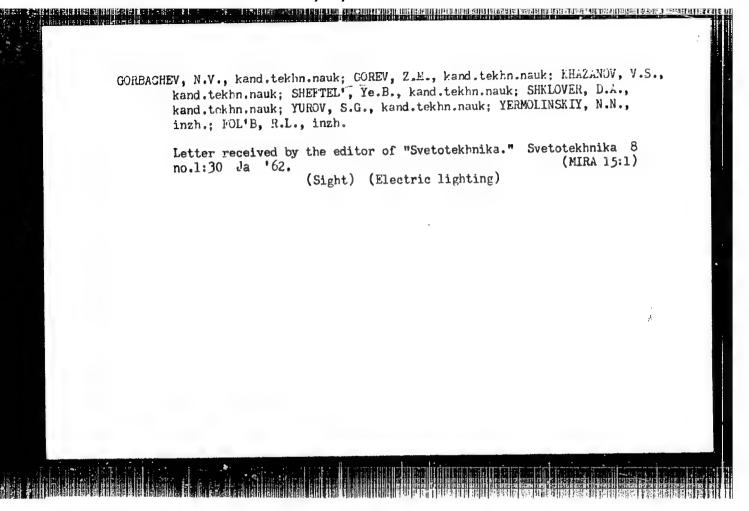


GORBACHEY, M.V., kand.tekhn.nauk; GOREY, Z.M., kand.tekhn.nauk; YERMOLINSKIY, M.N., inzh.; FOL'B, R.L., inzh.; KHAZANOV, V.S., kand.tekhn.nauk; SHEFTEL', Ye.B., kand.tekhn.nauk; SHKLOVER, D.A., kand.tekhn.nauk; YUROV, S.G., hand.tekhn.nauk

Principal works of professor S.O.Maizel' in the field of lighting engineering. Swetotekhnika 6 no.7:1-9 Jl '60. (MIRA 13:7)

1. Vsesoyuznyy swetotekhnicheskiy institut.

(Electric lighting) (Maizel', Sercei Osipovich, d. 1955)



AYZENERG, Yu.B.; GOREACHEV, N.V.; COREV, Z.M.; DEMCHEV, V.I.;

YEFDMINA, V.F.; IVANOVA, N.S.; KOMISSAROV, V.D.; MARRIZOVA, G.B.;

MESHKOV, V.V.; OSTROVSKII, M.A.; RATNER, Ye.S.; SHEFTEL', Ye.B.;

YUROV, S.G.

Nikolai Nikolaevich Ermolinskii; obituary. Svetotekhnika 8

no.12:28 D '62. (MIRA 16:1)

(Brmolinskii, Nikolai Nikolaevich, 1894-1962)

GOREVA, A.N.

Bifect of irritation of gastric receptors in rabbits on the

development of neoplastic metastases of the stomach. Medych. shur.24 no.3:15-19 '54. (MLRA 8:10)

1. Kiivs'kiy rentgeno-radiologichniy ta onkologichniy institut. (NEOPLASMS, experimental,

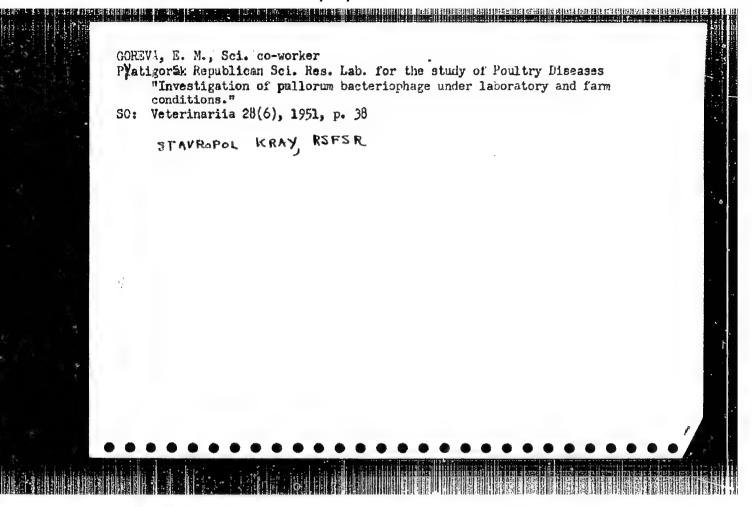
eff. of stimulation of stomach on form of gastric metastases)

(STOHACH, physiology,

eff. of stimulation on form of astric metastases in rabits)

(STOMACH, neoplasms,

exper. gastric metastases prod. by irritation of stomach in rabbits)



电影大学 1987年 1988年 1988年

ACCESSION NR: AT3008542

s/2984/63/000/000/0080/0091

AUTHORS: Goreva, G. I.; Sabinin, Yu. A.; Nikolayev, P. V.; Shumakher, A. N.

TITLE: Automatic compensation of curvature in stellar telescopes

SOURCE: Novaya tekhnika v astronomii; materialy* soveshch. Komissii priborostroyen. pri Astronom. sovete AN SSSR, Moskva, 18-20 aprelya 1961 g. Moscow, Izd-vo AN SSSR, 1963, 80-91

TOPIC TAGS: Cassegrain telescope, photoelectric following system, AP 250 Cassegrain telescope, automatic control equipment, BTM 4 transformer, ETSh 2.6 meter telescope

ABSTRACT: The problem of building apparatus to compensate for deformation (bending) of the telescope tube has arisen in recent years because of construction of large, extensively automatic, astronomical instruments. Since all telescopes, besides having a meridian circle and a transit, are built on an equatorial mounting, compensation of directional error because of bending must be made by proper correction of both the declination axis and the hour axis. From geometrical considerations, the authors have found expressions to determine what the corrections for senith and hour angles must be. The corrections are then made automatically by Cord 1/3/

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ACCESSION NR: AT3008542

543

means of a photoelectric following system. The system was developed at the Institut elektromekhaniki (Institute of Electromechanics) and was tested on a model telescope having a tube of reduced rigidity. The model was designed, built, and mounted jointly with personnel of the Glavnaya astronomicheskaya observatoriya (Main Astronomical Observatory). It was based on the azimuthal telescope system of the Cassegrain AP-250. The extensive modifications are described, and details are given on the optical system and, particularly, on the photoelectric following system. The authors conclude that the device works satisfactorily. Deficiencies appear to be due to imprecise adjustments or alignments. A similar photoelectric following system was also used for automatic compensation on the ETSh-2.6 meter telescope at the Krymmskaya astrofizicheskaya observatoriya (Crimean Astrophysical Observatory), also with good results. The authors note that the amplifying part of the following system may be effected with semiconductors and magnetic amplifiers, and that the photoreceiver may consist of photoresistances or electronic amplifiers with a fewer number of cascades, if the light flux is sufficiently large. Orig. art, has: 10 figures and 10 formulas.

ASSOCIATION: Institut elektromekhaniki GK SM SSSR po avtomatiz. i mashinostr. (Institute of Electromechanics GK SM SSSR for Automation and Machine Design)

Card 2/3/3

Pc-4/Pr-4 RH/WW EFP(j)/EPF(c)/EWT(m)/BDS ASD 1 17729-63 \$/0079/63/033/007/2123/2125 AP3004284 ACCESSION NR: Kuznetsova, V. P.; Smetankina, N. P.; Goreva, G. N. AUTHORIS: TITLE: Synthesis and transformations of tertiary acetylenic alcohols of the 1,2- distlylethane series SOURCE: Zhurnal obshchey khimil, v. 33, no. 7, 1963, 2123-2125 TOPIC TAGS: monomer, polymer, silicon, disilylethane, acetylene, alcohol, vinyl, silane, Grignard reagent, ether, infrared ABSTRACT: Monomers and polymers with chaines of silicon and carbon atoms in alternation are of current interest and may possess high chemical and thermal stability. The reaction of 1-triethylsily1-2-methylethylchlorosilylethane and 1-tripropylsily1-2-methylpropylchlorosilylethane was studied. A method for synthetizing the pertiary acetylenic alcohols of the 1,2-disllylethane series was developed. The behavior of organo-silicon acetylenic alcohols of the 1,2-disilylethane series in dehydration reactions and reactions with simple vinyl ethers was studied. The structures of the new

ACCESSION NR:	AP3004284	0
	confirmed by IR spectroscopy. Orig. art	t. has: 1
ASSOCIATION:	cone.	
SUBMITTED: 23	Jun62 DATE ACc: 15Aug63	ENCL: 00
SUB CODE: CH	NO REF SOV: 006	OTHER: 001
2/2 Card		

ACCESSION NR: AP4042086

S/0079/64/034/006/1864/1867

AUTHOR: Kuznetsova, V. P.; Smetankina, N. P.; Oprya, V. Ya.; Goreva, G. N.

TITLE: The synthesis and investigation of functional silicon organic compounds with a hydrocarbon bridge between silicon atoms. IV. The basic production and synthesis of dichlortetraalkyldisilylethane acetylene alcohols.

SOURCE: Zhurnal obshchey khimii, vol. 34, no. 6, 1964, 1864-1867

TOPIC TAGS: ternary alcohol, 1, 2 disilylethane series, acetal

ABSTRACT: The present work is a continuation of earlier investigations by the authors. The authors found that the addition reaction of hydridalkylchlorsilanes to a vinylalkylchlorsilane sinthesized 4 dichlortetraalkyldisilylethane of symmetric and non-symmetric structure. With the dehydration and reaction with ether vinylbutyl of diacetylene ternary alcohol 1, 2-disilylethane series, vinylacetylene hydrocarbons and acetals were produced.

ASSOCIATION: Institut khimii polimerov i monomerov, Akademii nauk Ukrainskoy SSR (Institute of polymer and monomer chemistry, Academy of Sciences, Ukrainian SSR).

ACCESSION NR: AP4042086

SUBMITTED: 16Feb63

ENCL: 00

SUB CODE: QC

NO REF SOV: 007

OTHER: 000

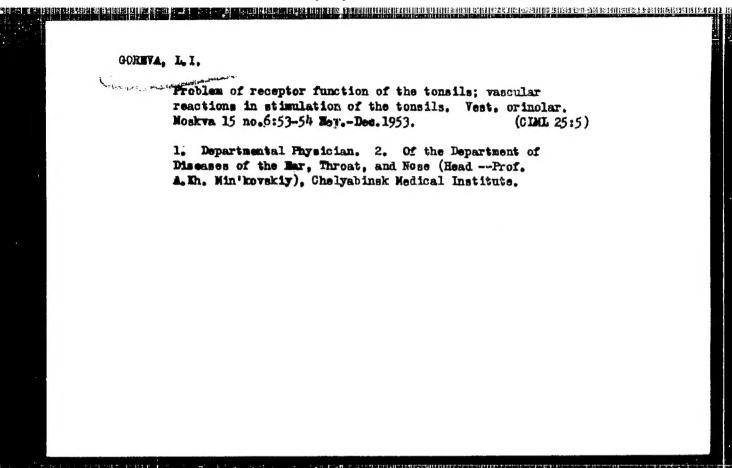
COMMUNA, K.P. -- "The City of Creknovo-Zeyuvo. Economic-Regraphical Characteristics." Min Education POPER. Moreow Oblist Pedejogical Inst. Moscow, 1956
(Dissertation for the Degree of Candidate on Juographical Sciences.)

So: Knimmaya Letopis', No 9, 1956

GOREVA, Klavdiya Paylovna; VASIL'YEVA, O.S., red.; BORISKINA, V.I., red. kart; TATURA, G.L., tekhn. red.

[Study of the native town in a course on the geography of the U.S.S.R.; using the example of Orekhovo-Zuyevo] Izuchenie rodnogo goroda v kurse geografii SSSR (na primere g.Orekhovo-Zuevo); posobie dlia uchitelei. Moskva, Uchpedgiz, 1962. 94 p. (MIRA 16:6)

(Orekhovo-Zuyevo--Economic geography)



5/048/62/026/007/017/030 B104/B138

AUTHORS:

Yovk, V. N., Goreva, Ye. I., Kulik, S. I., and Leuta, T. M.

TITLE:

Experience gained with the operation of two APC-10 (DFS-10)

instruments in the Dneprospetsstal' plant

PERIODICAL: Akademiya nauk SSSR. Izvestiya. Seriya fizicheskaya,

v. 26, no. 7, 1962, 907-913

TEXT: Two DFS-10 quantometers were put into operation in November 1960 for analyzing low- and medium-alloy steels. Rapidity and accuracy were satisfactory as also was the amplifying and recording unit. The following drawbacks were found: (1) As it is not always possible to create the necessary air-conditioning a cooling unit should be fitted. (2) Problems of steel analysis cannot always be solved by low-voltage sparks and arcs. A condensed spark generator should therefore be included. (3) Due to variations in battery voltage, the calibration of the instrument is gone in the course of one day. (4) The 139-1 (GEU-1) generator does not provide for continuous operation of the instrument, as repairs take half the time. On medium-alloy steels accuracy of

Card 1/2